

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Sérial No.:

Robert O. Martin et al.

September 25, 2003

10/670,981

Group Art Unit: Docket:

Examiner:

Unknown 3679 KMG1097

Filed: Title:

Changing Fluid Flow Direction

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

In compliance with the duty imposed by 37 C.F.R. § 1.56, and in accordance with 37 C.F.R. §§ 1.97 et. seq., the referenced materials are brought to the attention of the Examiner for consideration in connection with the above-identified patent application. Applicants respectfully request that this Supplemental Information Disclosure Statement be entered and the documents listed on the attached Form 1449 be considered by the Examiner and made of record. Pursuant to the provisions of MPEP 609, Applicants request that a copy of the 1449 form, initialed as being considered by the Examiner, be returned to the Applicants with the next official communication.

Pursuant to 37 C.F.R. §1.97(d)(1) and 37 C.F.R. §1.97(e)(1), Applicants state that each item of information contained in the Supplemental Information Disclosure Statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of the Supplemental Information Disclosure Statement.

In accordance with the Patent and Trademark Office's waiver of the requirement under 37 C.F.R.§ 1.98(a)(2)(i), copies of the listed U.S. patents and U.S. patent application publications are not enclosed.

The Examiner is invited to contact the Applicant's Representative at the below-listed telephone number if there are any questions regarding this communication. If necessary, please charge any additional fees or credit overpayment to Deposit Account No. 50-3019.

Respectfully submitted,

ROBERT O. MARTIN ET AL.

By their Representatives,

The Law Office of Stanley K. Hill, PLC c/o PortfolioIP

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Date 2/4/05

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CERTIFICATE UNDER 37 CFR 1.8: The undersigned hereby certifies that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail, in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on this day of February, 2005

MEREONTH MESCHETE

Peredith Mescher

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Complete if Known Substitute for form 1449A/PTO
INFORMATION DISCLOSURE **Application Number** 10/670,981 STATEMENT BY APPLICANT (Use as many sheets as necessary) September 25, 2003 Filing Date **First Named Inventor** Martin, Robert 3679 **Group Art Unit** FEB 0 7 2005 Unknown **Examiner Name** Attorney Docket No: KMG1097 Sheet 1 of 1

US PATENT DOCUMENTS						
Examiner Initial *	USP Document Number	Publication Date	Name of Patentee or Applicant of cited Document	Pages,Columns,Lines,Where Relevant Passages or Relevant Figures Appear		
	US-2,816,658	12/17/1957	Braun, Robert T., et al.			
	US-3,207,168	09/21/1965	Warren, Raymond W.			
	US-4,975,192	12/04/1990	Uda, Akira , et al.			
	US-5,203,891	04/20/1993	Lema, Luis E.			

FOREIGN PATENT DOCUMENTS									
Examiner Initials*	Foreign Document No	Publication Date	Name of Patentee or Applicant of cited Document	Pages,Columns,Lines, Where Relevant Passages or Relevant Figures Appear	T²				

OTHER DOCUMENTS NON PATENT LITERATURE DOCUMENTS					
Examiner Initials*	Cite No 1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s),	T²		
		publisher, city and/or country where published.	<u> </u>		